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# EAVER & HOMAS LLP

#### INTELLECTUAL PROPERTY LAW

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### FACSIMILE COVER SHEET

July 14, 2006

Receiver:

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Francis T. Kalinski II, Esq.

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Our Ref. No.: 01-471/1D / LSI1P172D1

Re:

U.S. Patent Application No. 10/772,133

Filed: February 3, 2004

Title: MULTI-STEP PROCESS FOR FORMING A BARRIER FILM FOR

USE IN COPPER LAYER FORMATION

Pages Including Cover Sheet(s): 15

### **MESSAGE:**

Please file the attached Amendment B in the above-referenced matter.

CONFIDENTIALITY NOTE

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: CATABAY et al.

Attorney Docket No.:

01-471/1D / LSI1P172D1

Application No.: 10/772,133

Examiner: NGUYEN, Tuan H.

Filed: February 3, 2004

Group: 2813

Title: MULTI-STEP PROCESS FOR FORMING

A BARRIER FILM FOR USE IN COPPER

Confirmation No.: 4269

LAYER FORMATION

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on July 14, 2006.

### AMENDMENT B TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	28	MINUS	20	8	x 25 =	x 50 = \$400
Independent Claims	4	MINUS	3	1	x 100 =	x 200 = \$200
Multiple Depe	ndent Claim Pro	sent and Fe	e Not Previous	ly Paid		
				Total	\$	\$600

Applicant(s) hereby petition for a month extension(s) of time to respond to the aforementioned Office Action.  $\boxtimes$ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 12-2252 (Order No. 01-471/1D). Enclosed is our Check No. in the amount of \$ to cover the additional claim fee and/or extension of time fees.  $\square$ Please charge the required fees, or any additional fees required to facilitate filing the

enclosed response, to Deposit Account No. 12-2252 (Order No. 01-471/1D).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Francis T. Kalinski II Registration No. 44,177

P.O. Box 70250 Oakland, CA 94612-0250

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In re application of: CATABAY et al.

Attorney Docket No.: 01-471/ID/LSI1P172D1

Application No.: 10/772,133

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FORMATION

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## AMENDMENT B

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 .

Dear Sir:

This Amendment is in response to the Non-Final Office Action dated April 14, 2006. The Applicants thank the Examiner for his review and examination of this application during prosecution. It is respectfully requested that the above-referenced patent application be reconsidered in light of the amendments and comments made hereinbelow.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 9 of this paper.